OK 4th V

Depth 6	Contents 7	Reference to last Measurement 8

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sion,
.M.P.,

first & final

BR-27/30 4/15

AEE/KSD/SBR/28/15-16 dt 29/4/15

M. A. R. 57 (Rule 116)
Measurement Book

No. B 258310

Serial No. .....
Name of Work ..... Improvements to roads near sai baba temple in ward No. 8. From..... To.....
Name of Contractor of nature of Agency ..... M.B. Hombal, Bagalkot
Date of commencement of work 27-03-2015

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost: Rs. 20.00 Lakhs. Job No. 008-15-0000067 AS No: 68 dtd 21.01.2015 TS No. 339/21.1.15 WO No: 323/14-15 dtd 24-02-2015 Measurement recorded on: 29-04-2015						
1)	Dismantling of existing structures like kotta/pedestal comprising of plain cement concrete, sorting the dismantled materials, stacking useable materials etc complete as directed.						
	Qty vide item No. (1) of page 258356.					66.56 Cum	
	@ Rs. 945.00					= Rs.	62879.00
						=	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2) Earthwork excavation by manual means in ordinary soil, excavated surface levelled & sides neatly dressed after breaking of clods etc complete as directed.						
	Qty vide item No.(2) of page 258358	-	-	-	-	111.30 cum	
				Limited to		106.92 cum	
			@ Rs.	72/-		= Rs.	7698.00
	7) Lead for disposal of debris shall be payable at carriage rates by Mechanical means as directed.						
	Qty vide item No(7) of Page 258358	-	-	-	-	177.85 cum	
				Limited to		173.86 cum	
			@ Rs.	71.00/-		= Rs.	12344.00

M. A
M

Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	3) Providing & laying in position with OPC cement @ 300 kg Metal, CA @ 0.85 cum, FA Mixed, concrete laid in layer well compacted etc comp	
	Qty vide item No.(3) of page 2	
	4) Providing & laying in positio OPC cement @ 300 kg with CA @ 0.64 cum & FA @ Mixed, concrete laid in (Scar thick, cost of all w	

NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
as is ordinary			
wider neatly complete			
- - - -		111.30 cum	
Limited to		106.92 cum	
@ 72/- - -		= Rs.	7698.00 =
ot payable			
means as			
- - - -		177.85 cum	
Limited to		173.86 cum	
@ 71.00/- - -		= Rs.	12344.00 =

M. A. R. 57 (Rule 116)
Measurement Book

No. B

258311

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
3)	Providing & laying in position PCC 1 : 4 : 8 mix with 40mm & dls graded metal, CA @ 0.85 cum, FA @ 0.57 cum Machine Mixed concrete laid in layers not exceeding 15cm, well compacted etc complete as directed.					212.57 cum	
	(Qty vide item no.(3) page 258359					200.82 cum	
				Limited to			
				@ Rs 4700/- - -		= Rs.	943854.00 =
4)	Providing & laying in position PCC 1 : 4 : 8 mix M20 with OPC cement @ 300 kg with 20mm & dls metal, CA @ 0.64 cum & FA @ 0.43 cum, machine mixed, concrete laid in layers not exceeding 15cm thick, cost of all materials, labour						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	etc complete as directed.						
	Road adjacent Sitala temple road. (Sub total A, Page 258357) Patch work	1	70.50	(5.87+5.49)/2	0.1	43.94	cum.
		1	3.0	5.45	0.1	20.79	"
		1	12.0	1.30	0.1	1.71	"
	2nd cross road (Sub total B, Page 258357) Patch work	1	83.80	(4.23+4.18)/2	0.1	38.77	"
		1	10.00	4.30	0.1	4.73	"
		1	0.60	1.50	0.1	0.09	"
		1	0.60	3.00	0.1	0.19	"
	Cross road (Sub total C, Page 258358)	1	60.00	(5.35+5.53)/2	0.1	35.88	"
				TOTAL		146.12	cum
				Deduct 1		133.88	cum
				@ Rs. 5650/-		= Rs.	7564

C&E.

29/4/23

Executive Engineer
Vijayanarayanapura
Yelahanka Zone
Bangalore

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nur
1	2	
5)	Vacuum dewatering with mat & compaction with floating desk including complete. Road adjacent Sitala temple road. Patch work	
	2nd cross road Patch work	
	Cross road	

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
(5.87+5.43)/2	0.1	43.94	cum.
5.45	0.1	20.39	"
1.30	0.1	1.71	"
(3.25+4.18)/2	0.1	38.77	"
1.30	0.1	4.73	"
50	0.1	0.09	"
3.00	0.1	0.14	"
(5.35+5.53)/2	0.1	35.88	"
TOTAL		146.12	cum
uited to		133.88	cum
550/-		-=Rs.	75643

Executive Engr
Vijayarayanapura
Shanka Zone
Bangalore

M. A. R. 57 (Rule 116)
Measurement Book

No. B

258312

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
5)	Vacuum dewatering with vacuum pump & suction & Not & compaction with skin floater clubbed with floating desk including cost of generator etc complete.						
	Road adjacent saibaba temple road. Patch work	1	7050	(5.87+5.43)/2		399.50	Sqm
		1	3.0	(.40+.4)/2		189.00	"
		1	12.0	(1.3+1.3)/2		15.60	"
	2nd main road Patch work	1	83.80	(4.25+4.18)/2		352.65	"
		1	10.00	(4.3+4.3)/2		43.00	"
		1	0.6	(1.50+1.5)/2		0.90	"
		1	0.6	(3.0+3.0)/2		1.80	"
	cross road	1	60.0	(5.35+5.53)/2		325.25	"
				Total		1328.70	Sqm

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ Rs. 96/-	- -	- -	= Rs.	127555.00
	c) Providing groove cutting 5mm to width & depth cost of cutting machine providing sand & silicon filler as directed.	for cement pavement with 80mm-100mm including all materials, labour etc as					
			4.50	-	-	21.50 Rm	
				Limited to		30.00 Rm	
				@ Rs 118/-	- -	- = Rs.	3588.00
				Total Bill Amount		= Rs.	1914359.00
	29/4/15 Certified that the work is completed satisfactorily. 2) The Contractor has cleared the debris using his own vehicle. 3) There are no departmental issues to this work.						

MCAFC

Ry all

Assistant Executive Engineer, Kodigehalli Sub Division, Velanai Harbour Sub Division, M.P.

29/4/15

29/4/15

M. A. R.

Measur

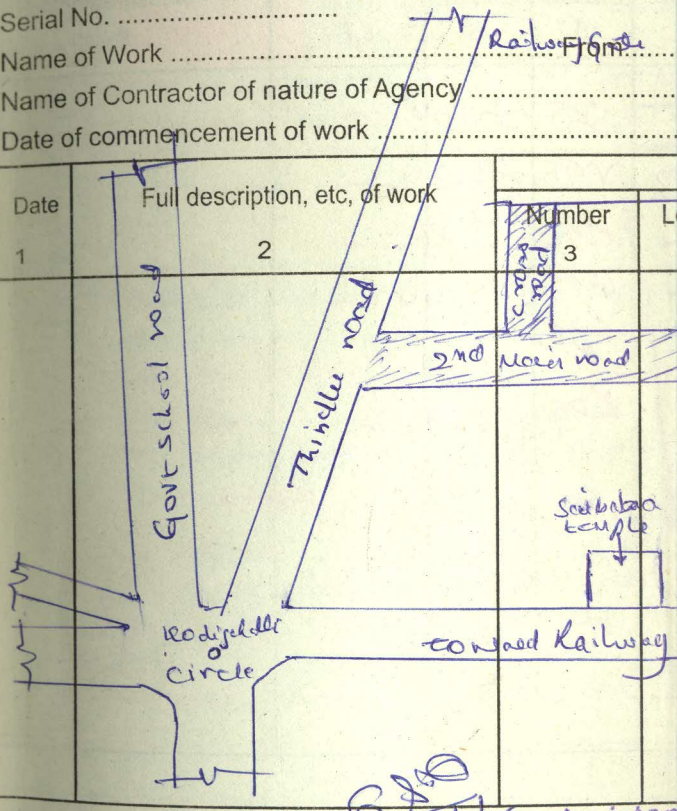
Serial No. .....

Name of Work ..... Railway From...

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	L
1	2	3	



29/4/15

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ENT BOOK

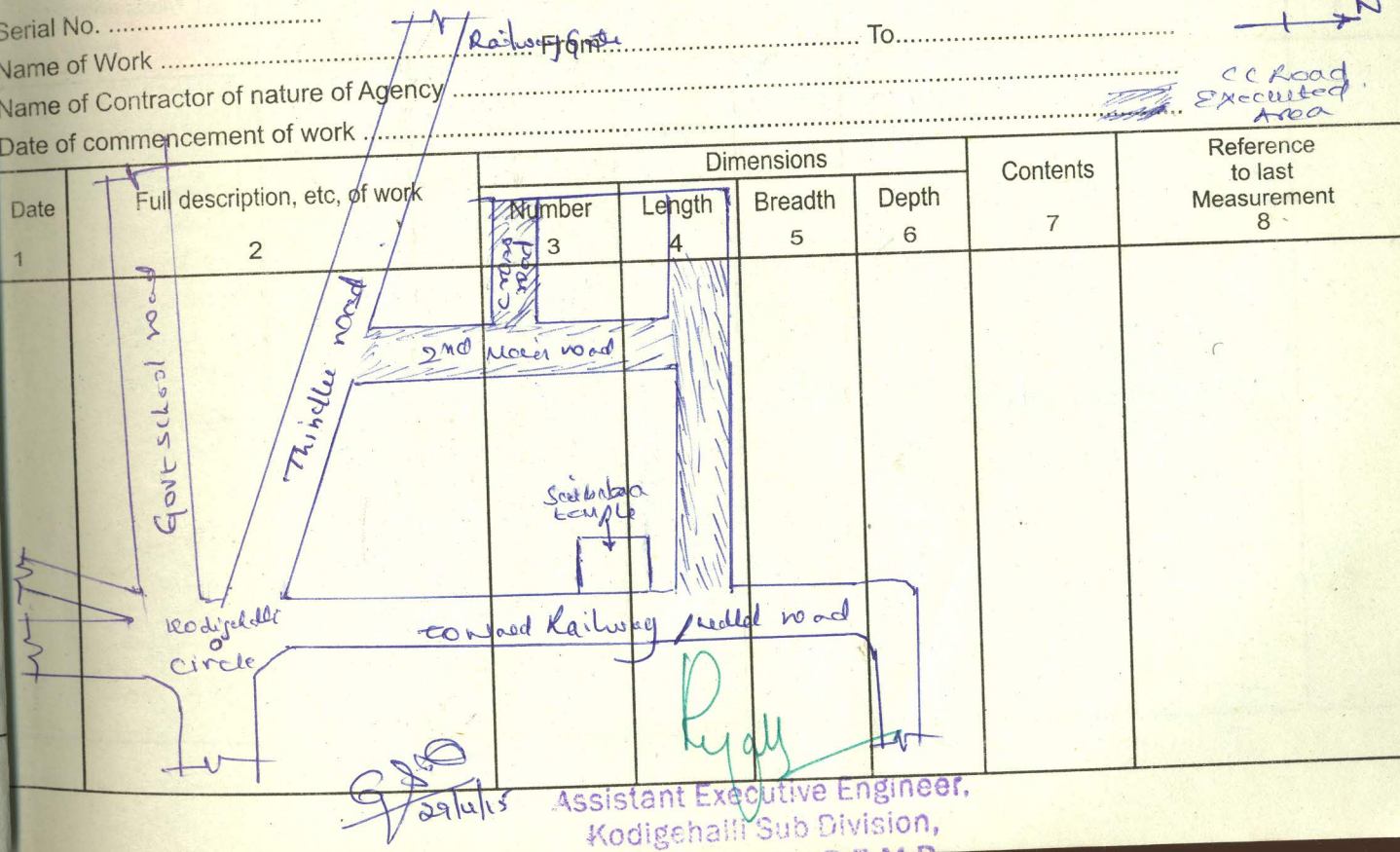
Dimensions			Contents	Reference to last Measurement
th	Breadth 5	Depth 6	7	8
96/-	- -	- -	= Rs.	127555.00
t	pavement with			
ons	including			
ood	materials,			
	complete as			
N.				
50	-	-	21.50 Rod	
	Limited to		30.00 Rod	
Rs	118/-	- -	- = Rs.	3587.00
				1914359.00
A.U	Amount		= Rs.	
factory.				
e desire	any	his own	vehicle.	
ver to	this	work.		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 258313

Serial No. .....
Name of Work ..... Railway Gate ..... To.....
Name of Contractor of nature of Agency ..... CC Road Executed Area
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



29/4/15

Assistant Executive Engineer,
Kodigehalli Sub Division,

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	ಅಂದಾಜು ವೆಚ್ಚ: ರೂ. 1914359=00 ಗುತ್ತಿಗೆ ಕಾಮಗಾರಿ: ಇದರಲ್ಲಿ ರೂ. 266339=00 ಕಾರ್ಯಾದೇಶ ಸಂಖ್ಯೆಯವರೆಗೆ ಒಟ್ಟು ಮೌಲ್ಯ ರೂ. 16,48,020=00 ಈ ಕಾಮಗಾರಿಯ ವಿವರಗಳು					IT – 81442 – VAT – 76537 – FSD – 114862 – CWF – 19144 – CSF – 1914 – Roy – 34701 – Total – 266339=00	

First & final

M. A

Serial No. ... Drilling of borewells & ... extension ... Kanakanapala

Name of Work ... Kanakanapala ... Fro

Name of Contractor of nature of Agency ... M/

Date of commencement of work ... 0

Date	Full description, etc, of work	Numbe
1	2	3
	Estimate cost: Rs. 18.00 L Job No: 008-15-000 AS No. 222/23.01- TS No. 402/23.3.201 WO No. EE/ATP/ASST/E	
1)	Measurement Geophysical investigation f for supplying drinking wate by adopting vertical electro method & geological fram study near Sy No 17	